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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/493,012	01/28/2000	Osamu Hori	0039-7540-2SRD	1658	
22850	7590 12/05/2003		EXAMINER		
OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.			CARTER, AARON W		
	RIA, VA 22314		ART UNIT PA		
			2625	1-	
			DATE MAILED: 12/05/2003	15	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/493,012	HORI ET AL.				
· · · · · · · · · · · · · · · · · · ·	Examiner	Art Unit				
	Aaron W Carter	2625				
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress			
THE REPLY FILED 07 November 2003 FAILS TO PLAGE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (condition for allowance; (2) a timely filed Notice of Appe Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applic 1) a timely filed amendment whi al (with appeal fee); or (3) a time	cation. A proper re ich places the appli	ply to a cation in			
PERIOD FOR RE	EPLY [check either a) or b)]					
a) \square The period for reply expires $\underline{3}$ months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advevent, however, will the statutory period for reply expire later the ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The data have been filed is the date for purposes of determining the period of exten 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened (b) above, if checked. Any reply received by the Office later than three meanned patent term adjustment. See 37 CFR 1.704(b).	an SIX MONTHS from the mailing date of FILED WITHIN TWO MONTHS OF THe late on which the petition under 37 CFR 1. sion and the corresponding amount of the distatutory period for reply originally set in	f the final rejection. E FINAL REJECTION. \$ 136(a) and the appropriate ex the final Office action; or	See MPEP e extension fee tension fee under (2) as set forth in			
1. A Notice of Appeal was filed on Appellant 37 CFR 1.192(a), or any extension thereof (37 CF						
2. The proposed amendment(s) will not be entered by	ecause:					
(a) X they raise new issues that would require furth	er consideration and/or search	(see NOTE below);				
(b) ☐ they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following rejection(s):						
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a s	separate, timely file	d amendment			
5.☐ The a)☐ affidavit, b)☐ exhibit, or c)☐ request for application in condition for allowance because:		sidered but does No	OT place the			
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which we	ere newly			
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w			and an			
The status of the claim(s) is (or will be) as follows	:					
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>1-54</u> .						
Claim(s) withdrawn from consideration:						
8. The drawing correction filed on is a) app	oroved or b) disapproved b∜	the Examiner.				
9. Note the attached Information Disclosure Statemental Other:	ent(s)(PTO-1449) Paper No(s)	ayanti K. Patel	Un			
	Pr	imary Examiner				

•Gontinuation Sheet (PTOL-303) ... 09/493,012





Application No.

Continuation of 2. NOTE: The the cancellation of the phrase "at least one of" in all the independent claims raises new issues that would require further condsideration and search. Further more, while the original claims presented similar limitations, new issues where raised and the scope of the invention was changed, when the words "arbitrary" where replaced with "variable" in Amendment A.